

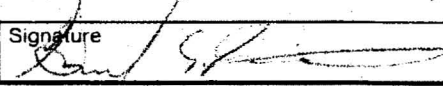
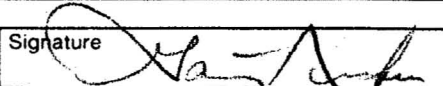
Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB no. 2050-0039. Expires 9-30-99

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WAD980738546		Manifest Document No. 36546		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address ALASKAN COPPER WORKS 628 S HANFORD SEATTLE WA 98134 (206)382-8379						A. State Manifest Document Number							
4. Generator's Phone						B. State Generator's ID							
5. Transporter 1 Company Name Burlington Environmental, Inc.				6. US EPA ID Number WAR000001743		C. State Transporter's ID							
7. Transporter 2 Company Name				8. US EPA ID Number		D. Transporter's Phone (253) 383-3044							
9. Designated Facility Name and Site Address BURLINGTON ENVIRONMENTAL, INC. KENT 20245 77TH AVENUE SOUTH KENT, WA 98032				10. US EPA ID Number WAD991281767		E. State Transporter's ID							
						F. Transporter's Phone ( ) -							
						G. State Facility's ID							
						H. Facility's Phone (253) 872-8030							
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		15. Waste No.	
a. <input checked="" type="checkbox"/> HM RQ, Waste corrosive liquid, acidic, inorganic, n.o.s. (nitric acid, ammonium bifluoride) 8 UN3264 PGII (10) ERG#(154 )						5 DF		250		G		D002 D007	
b. <input type="checkbox"/> MATERIAL NOT REGULATED BY D.O.T.						1 DM		10		G			
c. <input checked="" type="checkbox"/> RQ, Waste paint related material 3 UN1263 PGII (10) ERG#(127 )						1 DM		20		G		D001 D007 F002 F003	
d. <input type="checkbox"/>													
J. Additional Descriptions for Materials Listed Above a) 49170-06 - - CRYSTALLINE CORROSIVE SOLID WITH CHROMIUM - STAB02 (1) b) 96105-03 - - PAINT AND INK SOLVENT(SCREENPRO 1000, 1054-S SOLVENTS) - AF05 WAT05 (2) c) 54106-04 - - PAINT SOLVENTS & PAINT WASTE - AF01 AF02 AF03 AF04 (4) P.O.# M 77607						K. Handling Codes for Wastes Listed Above a) b) c)							
15. Special Handling Instructions and Additional Information													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.													
Printed/Typed Name GERALD A. Thompson						Signature 						Month Day Year 11 3 98	
17. Transporter 1 Acknowledgement of Receipt of Materials													
Printed/Typed Name GARY NICKEL						Signature 						Month Day Year 11 3 98	
18. Transporter 2 Acknowledgement of Receipt of Materials													
Printed/Typed Name						Signature						Month Day Year	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.													
Printed/Typed Name Catherine Huffman						Signature 						Month Day Year 11 10 98	

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB no. 2050-0039. Expires 9-30-99

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. <b>WAD980738546</b>		Manifest Document No. <b>36546</b>		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
		3. Generator's Name and Mailing Address <b>ALASKAN COPPER WORKS 628 S HANFORD SEATTLE WA 98134 (206)382-8379</b>		6. US EPA ID Number <b>WAR000001743</b>		A. State Manifest Document Number		B. State Generator's ID	
4. Generator's Phone		5. Transporter 1 Company Name <b>Burlington Environmental, Inc.</b>		8. US EPA ID Number		C. State Transporter's ID		D. Transporter's Phone <b>(253) 383-3044</b>	
7. Transporter 2 Company Name		9. Designated Facility Name and Site Address <b>BURLINGTON ENVIRONMENTAL, INC. KENT 20245 77TH AVENUE SOUTH KENT WA 98032</b>		10. US EPA ID Number <b>WAD991281767</b>		E. State Transporter's ID		F. Transporter's Phone	
						G. State Facility's ID		H. Facility's Phone <b>(253) 872-8030</b>	
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)		12. Containers		13. Total Quantity		14. Unit Wt/Vol		1. Waste No.	
a. <input checked="" type="checkbox"/> <b>RQ, Waste corrosive liquid, acidic, inorganic, n.o.s. (Nitric acid, ammonium bifluoride) 8 HW3264 PGII (10) ERGII(154)</b>		No. 5 Type <b>DF</b>		250		G		0002 0001	
b. <input type="checkbox"/> <b>MATERIAL NOT REGULATED BY D.O.T.</b>		1 DM		10		G			
c. <input checked="" type="checkbox"/> <b>RQ, Waste paint related material 3 UN1263 PGII (10) ERGII(127)</b>		1 DM		20		G		0001 0001 0002 0003	
d. <input type="checkbox"/>									
J. Additional Descriptions for Materials Listed Above a) 43170-06 - - CRYSTALLINE CORROSIVE SOLID WITH CHROMIUM - STAR02 (1) b) 36105-03 - - PAINT AND INK SOLVENT(SCHENCK 1000, 1034-S SOLVENTS) - AF05 WAT05 (2) c) 34104-04 - - PAINTY SOLVENTS & PAINTY WASTE - AF01 AF02 AF03 AF04 (4) <b>PO. # M 77607</b>						K. Handling Codes for Wastes Listed Above a) b) c)			
15. Special Handling Instructions and Additional Information									
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Printed/Typed Name <b>GERALD A. Thompson</b>				Signature 		Month Day Year <b>11 3 98</b>			
17. Transporter 1 Acknowledgement of Receipt of Materials				Printed/Typed Name <b>GARY NICKELL</b>		Signature 		Month Day Year <b>11 3 98</b>	
18. Transporter 2 Acknowledgement of Receipt of Materials				Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.									
Printed/Typed Name				Signature		Month Day Year			

PHILIP SERVICES CORP  
RCRA Land Disposal Restriction Notification Form EZ

COPY

Generator: Alaskan Copper Works  
Profile #: 49170-06-1a, 54106-04-1c

U.S. EPA I.D. #: W4D 980738546  
Manifest #: 36546

The wastes identified on this form are subject to the land disposal restrictions of 40 CFR Part 268. The wastes do not meet the treatment standards specified in Part 268, Subpart D or do not meet the applicable prohibition levels specified in 268.32. Pursuant to 40 CFR 268.7(a), the required information applicable to each waste is identified below (check all boxes that apply):

Treatability Group: ☐ Wastewater ☒ Nonwastewater  
(Wastewaters contain less than 1% filterable solids and less than 1% Total Organic Carbon)

- ☐ D001 Ignitable (except for High TOC) managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems  
☐ D001 Ignitable (except for High TOC) managed in CWA/ CWA-equivalent/Class I SDWA systems  
☒ D001 High TOC Ignitable (greater than 10% total organic carbon)  
☒ D002 Corrosive managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems  
☐ D002 Corrosive managed in CWA/ CWA-equivalent/Class I SDWA systems  
☐ D003 Reactive Sulfides based on 261.23(a)(5)  
☐ D003 Reactive Cyanides based on 261.23(a)(5)  
☐ D003 Water Reactives based on 261.23(a)(2),(3) and (4) managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems  
☐ D003 Water Reactives based on 261.23(a)(2),(3) and (4) managed in CWA/ CWA-equivalent/Class I SDWA systems  
☐ D003 Other Reactives based on 261.23(a)(1)

If D004-43 boxes are checked, complete and attach Form UC to address underlying hazardous constituents (unless these wastes are to be managed in CWA/CWA-equivalent/Class I SDWA systems):

- ☒ D004 Arsenic ☐ D005 Barium ☐ D006 Cadmium ☐ D006 Cadmium-containing batteries  
☒ D007 Chromium ☐ D008 Lead ☐ D008 Lead acid batteries  
☐ D009 High mercury inorganic (>260 mg/kg total), including incinerator residue and residues from RMERC  
☐ D009 High-mercury organic (>260 mg/kg total), not including incinerator residue  
☐ D009 Low-mercury (<260 mg/kg total) ☐ D009 All D009 wastewaters  
☐ D010 Selenium ☐ D011 Silver  
  
☐ D012 Endrin ☐ D023 o-Cresol ☐ D033 Hexachlorobutadiene  
☐ D013 Lindane ☐ D024 m-Cresol ☐ D034 Hexachloroethane  
☐ D014 Methoxychlor ☐ D025 p-Cresol ☐ D035 Methyl ethyl ketone  
☐ D015 Toxaphene ☐ D026 Cresols (Total) ☐ D036 Nitrobenzene  
☐ D016 2,4-D ☐ D027 p-Dichlorobenzene ☐ D037 Pentachlorophenol  
☐ D017 2,4,5-TP (Silvex) ☐ D028 1,2-Dichloroethane ☐ D038 Pyridine  
☐ D018 Benzene ☐ D029 1,1-Dichloroethylene ☐ D039 Tetrachloroethylene  
☐ D019 Carbon tetrachloride ☐ D030 2,4-Dinitrotoluene ☐ D040 Trichloroethylene  
☐ D020 Chlordane ☐ D031 Heptachlor ☐ D041 2,4,5-Trichlorophenol  
☐ D021 Chlorobenzene ☐ D032 Hexachlorobenzene ☐ D042 2,4,6-Trichlorophenol  
☐ D022 Chloroform ☐ D043 Vinyl chloride

Note: If any bolded entries are checked, form UC must be completed to address underlying hazardous constituents, unless the material is treated in a Clean Water Act (CWA) treatment process.

In addition, the following wastes are included in this shipment:

- ☒ F001-F005 spent solvents. (If this box is checked, complete the F001-F005 section on the back of this form. Check the hazardous waste number(s) that applies, and identify the constituents likely to be present in the waste.)

If this shipment carries additional waste codes that are not addressed above, identify them here:

EPA Waste Code	Subcategory (if applicable)	EPA Waste Code	Subcategory (if applicable)
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

**F001-F005 Spent Solvents**

Check the box(es) that applies; identify the individual constituents likely to be present.

<u>Hazardous waste description</u>	<u>Regulated hazardous constituents</u>	
<input type="checkbox"/> F001 Spent halogenated solvents used in degreasing	Carbon tetrachloride Tetrachloroethylene Trichloroethylene Trichloromonofluoromethane	Methylene chloride 1,1,1-Trichloroethane 1,1,2-Trichloro-1,2,2-trifluoroethane
1cX F002 Spent halogenated solvents	Chlorobenzene <u>Methylene chloride</u> 1,1,1-Trichloroethane Trichloroethylene Trichloromonofluoromethane	<i>o</i> -Dichlorobenzene Tetrachloroethylene 1,1,2-Trichloroethane 1,1,2-Trichloro-1,2,2-trifluoroethane
1cX F003 Spent non-halogenated solvents	Acetone Cyclohexanone* Ethyl benzene Methanol* <u>Xylenes (total)</u>	<i>n</i> -Butyl alcohol Ethyl acetate Ethyl ether Methyl isobutyl ketone
<input type="checkbox"/> F004 Spent non-halogenated solvents	<i>m</i> -Cresol <i>p</i> -Cresol Nitrobenzene	<i>o</i> -Cresol Cresol-mixed isomers (cresylic acid)
<input type="checkbox"/> F005 Spent non-halogenated solvents	Benzene 2-Ethoxyethanol Methyl ethyl ketone Pyridine	Carbon disulfide* Isobutyl alcohol 2-Nitropropane Toluene

\*The treatment standards for carbon disulfide, cyclohexanone, and methanol nonwastewaters are based on the TCLP and apply to spent solvent nonwastewaters containing only one, two, or all three of these constituents. The treatment standards for these three constituents do not apply when any of the other F001-F005 constituents are present in the waste.



# COPY

**PHILIP SERVICES CORP**  
**RCRA Land Disposal Restriction Notification Form UC**

Generator: Alaskan Copper Works U.S. EPA I.D. #: WAD980738546  
 Profile #: 49170-06-1a, 54106-D4-1c Manifest #: 36546

*In accordance with 40 CFR 268.7(a), the underlying hazardous constituents must be addressed in this waste. Per 268.2(i), "underlying hazardous constituent" means any constituent listed in 268.48, Table UTS—Universal Treatment Standard which can reasonably be expected to be present at the point of generation of the hazardous waste, at a concentration above the constituent-specific UTS treatment standard. Refer to Form-EZ (attached) for the waste code(s), treatability group, and subcategory applicable to this waste.*

*In order to address underlying hazardous constituents in characteristic wastes, please check the appropriate box:*

- ☐ I have reviewed the UTS list of 268.48, and per 268.7(a), I have determined that there are no underlying hazardous constituents reasonably expected to be present in this waste.
- ☐ I have reviewed the UTS list of 268.48, and per 268.7(a), I have determined that underlying hazardous constituents are present in this waste. The underlying hazardous constituents are identified as follows:


*The determination of underlying hazardous constituents was based on:*

- ☐ Generator's knowledge of the waste
- ☐ Analysis

I certify that I personally have examined and am familiar with the waste through analysis and testing, or through knowledge of the waste to support this certification. I certify that as an authorized representative of the generator named above, all the information submitted in this notification is true and correct to the best of my knowledge.

Printed Name	Signature	Date
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# PHILIP

## ENVIRONMENTAL

TRANSPORTATION GROUP

- ☐ RESOURCE RECOVERY 1629 East Alexander Ave., Tacoma WA 98421 (253) 383-3044
- ☒ BEI PUGET SOUND 1629 East Alexander Ave., Tacoma WA 98421 (253) 383-3044
- ☐ BEI SAN DIEGO 8451 Miralani Dr., Suite A, San Diego, CA 92121 (619) 549-1090
- ☐ BEI ALASKA 1813 E. 1st Ave., Suite 201, Anchorage AK 99501 (907) 272-9007
- ☐ BEI HAWAII 1263 Manulani St., Kailua, HI 96734 (808) 263-4543
- ☐ SMALL QUANTITY SERVICES 1629 East Alexander Ave., Tacoma WA 98421 (253) 625-8630

### BILL OF LADING

LTL

DATE <u>11-3-98</u>		BEGINNING MILEAGE <u>80,034</u>		ON DUTY <u>1130</u> <span style="float: right;">AM PM</span>	
DRIVER NAME <u>G. NICKELL</u>		ENDING MILEAGE		OFF DUTY <span style="float: right;">AM PM</span>	
VEHICLE NO. <u>7004</u>		TRAILER NO.		COST CENTER <u>8000</u>	SHIPPERS NO. <u>36546</u>
				ORDER NO. <u>96794</u>	
SHIPPER / ORIGIN			WEIGH INFORMATION		
NAME <u>ALASKAN COPPER WORKS</u>			GROSS		
ADDRESS <u>#1024</u>			TARE		
CITY <u>SEATTLE</u> STATE <u>WA</u> ZIP			NET		
QUANTITY	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MATERIAL I.D. NUMBER		
<u>7PCS.</u>	<u>SEE MANIFEST # 36546</u>				
				FOR OFFICE USE ONLY	
				MILEAGE	RATE
				CONTAINER	FREIGHT
				PLEASE PAY THIS AMOUNT →	

This is to certify that the above named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation, according to the applicable regulations of the Department of Transportation.

X

DATE 11-3-98

MANIFEST NO.	ORDER NO.	FROM	TO	TIME OUT	TIME IN	TRAVEL TIME	MILEAGE	GALLONS CAN
				AM PM	AM PM			
				AM PM	AM PM			
				AM PM	AM PM			
				AM PM	AM PM			
				AM PM	AM PM			
				AM PM	AM PM			

#### DESTINATION

NAME B.E. #5 KENT RECEIPT #

ADDRESS

CITY KENT STATE WA ZIP

VEHICLE NO. 7004 TRAILER NO. DATE 11-3-98

☐ LOADED ☒ UNLOADED ☐ RINSED

- ☐ GEORGETOWN 734 S. Lucile St., Seattle, WA 98108 (206) 762-3362
- ☐ TACOMA 1701 E. Alexander Ave., Tacoma, WA 98421 (253) 627-7568
- ☐ WASHOUGAL 625 South 32nd St (PO Box 229) Washougal, WA 98671 (360) 835-8594
- ☒ KENT 20245 77th Ave S., Kent, WA 98032 (253) 872-7859

ARRIVAL TIME: <u>1145</u>		UNLOAD TIME: <u>1150</u> <span style="float: right;">AM PM</span>	
LOAD TIME: <u>1150</u> <span style="float: right;">AM PM</span>	<u>1/2</u> HRS. FREE TIME	START: <u>1150</u> <span style="float: right;">AM PM</span>	<u>1/2</u> HRS. FREE TIME
FINISH: <u>1215</u> <span style="float: right;">AM PM</span>	<u>      </u> HRS. CHARGEABLE	FINISH: <u>1215</u> <span style="float: right;">AM PM</span>	<u>      </u> HRS. CHARGEABLE
REASON FOR LOAD DELAY:		REASON FOR UNLOAD DELAY:	
SIGNATURE FOR DELAY: <u>[Signature]</u>		SIGNATURE FOR DELAY: <u>[Signature]</u>	
DRIVER SIGNATURE			

CUSTOMER COPY

AKC-0017640



# GENERAL INTERNAL PURCHASE REQUISITION

[illegible]

REQUESTED BY <i>[Signature]</i>	DATE 11-3-98	APPROVED BY <i>[Signature]</i>	DATE 11/3/98
<input type="checkbox"/> HERE FOR RETURN OF YELLOW COPY		TO BE FILLED IN BY PURCHASING DEPT.	
PURPOSE OR USE		P.O. NUMBER M 77607	
DELIVERY NEEDED BY		VENDOR Philip's Environmental	
SHIP TO ADDRESS		CONTACT	TELEPHONE NO.
SUGGESTED VENDOR Philip's Enviro		DELIVERY PROMISED	SHIP VIA





REQUESTED BY <i>[Signature]</i>	DATE 11-3-98	APPROVED BY <i>[Signature]</i>	DATE 11/3/98
<input type="checkbox"/> HERE FOR RETURN OF YELLOW COPY		TO BE FILLED IN BY PURCHASING DEPT.	
PURPOSE OR USE		P.O. NUMBER M 77607	
DELIVERY NEEDED BY		VENDOR Philips Environmental	
SHIP TO ADDRESS		CONTACT	TELEPHONE NO.
SUGGESTED VENDOR Philips Enviro		DELIVERY PROMISED	SHIP VIA